

Substitute for forms 1449A/PTO & 1449B/PTO	ATTORNEY'S DKT NO.	APPLICATION NO.
	011350-318	Unassigned
	APPLICANT	
	Hiraku MURAYAMA et al.	
<b>FIRST INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>	FILING DATE	GROUP
	August 7, 2003	Unassigned

U.S. PATENT DOCUMENTS				
Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
JF	4,925,445		Sakamoto et al.	05-15-1990
	5,171,383		Sagae et al.	12-15-1992
	6,001,068		Uchino et al.	12-14-1999
	5,111,829		Alvarez de Toledo	05-12-1992
	5,358,796		Nakamura et al.	10-25-1994
	5,368,661		Nakamura et al.	11-29-1994
	5,341,818		Abrams et al.	08-30-1994
	5,365,943		Jansen	11-22-1994
	5,411,476		Abrams et al.	05-02-1995
	5,636,641		Fariabi	06-10-1997
	5,720,300		Fagan et al.	02-24-1998
JF	US 6,488,637	B1	Eder et al.	12-03-2002

FOREIGN PATENT DOCUMENTS					
Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation Yes No
JF	1-124473		Japan	05-17-1989	X
JF	EP 0 473 790	A1	Europe	03-11-1992	

NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

Examiner Signature		Date Considered	4/11/06
--------------------	---	-----------------	---------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

FEB 25 2004  
TRADEMARK OFFICE

**SHEET 1 OF 1**

Substitute for forms 1449A/PTO &amp; 1449B/PTO

## SECOND INFORMATION DISCLOSURE STATEMENT BY APPLICANT

**ATTORNEY'S DKT NO.**

**011350-318**

APPLICATION NO.

10/635,712

**APPLICANT**

Hiraku MURAYAMA et al.

FILING DATE

**August 7, 2003**

**GROUP**

3762

## U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

[illegible]

## NON PATENT LITERATURE DOCUMENTS

[illegible]

**Examiner  
Signature**

**Date  
Considered**

4/16/00

**EXAMINER:** Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. **SEND TO:** Assistant Commissioner for Patents, Washington, DC 20231.